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PCT

REQUEST

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The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Offi	ice and "PCT Inte	rnational Application"
	Applicant's or agent's (if desired) (12 characte	file reference ers maximum) A	cteli 41A/U7
Box No. I TITLE OF INVENTION NOVEL PYRIDINE DERIVATIVES			
Box No. II APPLICANT This person	n is also inventor		
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of it Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No. +41 61 48	7 4545
ACTELION PHARMACEUTICALS LTD	•	Facsimile No.	
Gewerbestrasse 16		+41 61 487	7 4500
CH-4123 Allschwil		Teleprinter No.	
Switzerland		Applicant's regis	stration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:	
Switzerland	Switzerland		
This person is applicant for the purposes of: all designated the United States all designated the United States	States except ates of America	the United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)		
Name and address: (Family name followed by given name; for a legal entithe address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MATHYS, Boris Baumgartenstrasse 839 CH-4622 Egerkingen Switzerland	ne address indicated in this	inventor marked,	at only at and inventor only (If this check-box is do not fill in below.) tration No. with the Office
State (that is, country) of nationality:	State (that is, country)	of residence:	
Switzerland	Switzerland		
This person is applicant for the purposes of: all designated the United States all designated the United States	States except ates of America	the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated or	n a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR	CORRESPOND	ENCE
The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities a	n behalf as:	agent	common representative
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of co	y, full official designation. nuntry.)	Telephone No. +41 61 487	4377
SCHAGER, Frank		Facsimile No.	
Actelion Pharmaceuticals Ltd		+41 61 487	3691
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CH-4123 Allschwil			
Switzerland	Ī	Agent's registrati	on No. with the Office
·			GA 40835
Address for correspondence: Mark this check-box where respace above is used instead to indicate a special address to w	no agent or common repr	esentative is/has l	peen appointed and the

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Name and address: (Family name followed by given name; for a legal entity the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MÜLLER, Claus 4, rue de Buschwiller F-68220 Hegenheim France	address indicated in this applicate is indicated below.) application application inventor is mark Applicant's reg	nt only nt and inventor or only (If this check-box ded, do not fill in below.) istration No. with the Office
State (that is, country) of nationality: Germany	State (that is, country) of residence: France	
This person is applicant for the purposes of: all designated the United States all designated the United States	States except the United States of America only	the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is SCHERZ, Michael Eigenweg 11 CH-4107 Ettingen Switzerland	applicate in this applicated in this applicated below.) application inventor is mark	ant only ant and inventor or only (If this check-bax wed, do not fill in below.) istration No. with the Office
State (that is, country) of nationality:	State (that is, country) of residence: Switzerland	
This person is applicant all designated all designated for the purposes of:	States except the United States of America only	the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence WELLER, Thomas Hoelzlistrasse 58 CH-4102 Binningen Switzerland	applicated below.) application inventing is mark	ant only ant and inventor or only (If this check-box ked, do not fill in below.) istration No. with the Office
State (that is, country) of nationality: Switzerland	State (that is, country) of residence: Switzerland	
This person is applicant all designated all designated	States except the United States of America only	the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of resident CLOZEL, Martine Winterhalde 3b CH-4102 Binningen Switzerland	applic applic invent is man	ant only ant and inventor or only (If this check-box ked, do not fill in below.) cistration No. with the Office
State (that is, country) of nationality: France	State (that is, country) of residence: Switzerland	
	States except ates of America the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated of	n another continuation sheet.	

Continuation of Box No. III FURTHER APPLICANT(S) A If none of the following sub-boxes is used, this sheet should not	ND/OR (FURTHER) INVENTOR(S) be included in the request.
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence VELKER, Jörg Mauerstrasse 8 D-79539 Lörrach Germany	y, full official designation. This person is:
State (that is, country) of nationality: Germany	State (that is, country) of residence: Germany The United States The States indicated in
This person is applicant all designated for the purposes of:	States except the United States the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BUR, Daniel Im Rosengarten 24 CH-4106 Therwil Switzerland	e address indicated in this
State (that is, country) of nationality: Switzerland	State (that is, country) of residence: Switzerland
This person is applicant all designated for the purposes of:	States except ates of America only the United States the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	ne address indicated in this
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant all designated for the purposes of:	I States except attes of America the United States the States indicated in the Supplemental Box
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State (that is, country) of nationality:	State (that is, country) of residence:
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Further applicants and/or (further) inventors are indicated of	on another continuation sheet.

Box No. V DES	IGNATIO	ONS			
The filing of this req filing date, for the g	uest const rant of eve	titutes under Rule 4.9(a), the cry kind of protection available	e designation of all Controle and, where applicable,	acting States bound by th for the grant of both reg	e PCT on the international ional and national patents.
However,					
		ignated for any kind of nation	•		
KR Republic	of Korea i	s not designated for any kin	d of national protection		
RU Russian F	ederation	is not designated for any ki	nd of national protection		
the national law, of	an earlier	e used to exclude (irrevocabl national application from wi in these and certain other St	hich priority is claimed. S	ned in order to avoid the lee the Notes to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRI	ORITY C	CLAIM			
The priority of the fo	ollowing e	earlier application(s) is hereb	y claimed:		
Filing date		Number	v	Where earlier application	is:
of earlier applica (day/month/yea		of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 26/09/2003		PCT/EP03/10746			EPO
item (2)		·			
item (3)					
Further priority	claims ar	re indicated in the Supplemen	ntal Box.		
The receiving Office the earlier application above as:	e is reques on was file	ted to prepare and transmit to d with the Office which for th	the International Bureau the purposes of this internal	a certified copy of the ea tional application is the r	rlier application(s) (only if receiving Office) identified
all items	X iten	n (1) item (2)	item (3)	other, so	ee Supplemental Box
* Where the earlier	application or one Mei	n is an ARIPO application, in mber of the World Trade Or	dicate at least one country ganization for which that e	party to the Paris Conve	ention for the Protection of led (Rule 4.10(b)(ii)):
Box No. VII INT	ERNATI	ONAL SEARCHING AUT	HORITY		
Choice of Internati	ional Sear indicate t	ching Authority (ISA) (if the Authority chosen; the two-	wo or more International S -letter code may be used):	Searching Authorities are	competent to carry out the
ISA / Europear	n Patent	.Office			
Request to use resu International Search		lier search; reference to th rity):	nat search (if an earlier se	earch has been carried ou	at by or requested from the
Date (day/month/yec	ur)	Numb	er Coun	try (or regional Office)	
Box No. VIII DEC	CLARAT	IONS			
		re contained in Boxes Nos. ' e in the right column the num			Number of declarations
Box No. VIII	(i)	Declaration as to the identity	y of the inventor		:
Box No. VIII	(ii)	Declaration as to the applic date, to apply for and be gr		e international filing	:
Box No. VIII	(iii)	Declaration as to the applicate, to claim the priority of		he international filing	:
Box No. VIII	(iv)	Declaration of inventorship United States of America)	o (only for the purposes of	f the designation of the	:
Box No. VIII	(v)	Declaration as to non-preju	dicial disclosures or exce	ptions to lack of novelty	:

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his international application contains: a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Numbe of item
sheets:	right column the number of each item):	
request (including declaration sheets) : 5	1. The fee calculation sheet	;
description (excluding	2. original separate power of attorney	•
sequence listing and/or	3. original general power of attorney	:
tables related thereto) : 87	4. copy of general power of attorney; reference number, if any:	:
claims : 21 abstract : 1	5. statement explaining lack of signature	:
abstract : 1 drawings :	6. priority document(s) identified in Box No. VI as	
Sub-total number of sheets: 114	item(s):	:
sequence listing : tables related thereto :	(language):	:
(for both, actual number of sheets if filed in paper form,	or other biological material	:
whether or not also filed in computer readable form;	9. sequence listing in computer readable form (indicate type and number of carriers)	
see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application):
Total number of sheets : 114 b) only in computer readable form (Section 801(a)(b))	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:
(Section 801(a)(i)) (i) ☐ sequence listing	(iii) together with relevant statement as to the identity of the copy of copies with the sequence listing mentioned in left column	•
(ii) ☐ tables related thereto c) ☐ also in computer readable form	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	•
(Section 801(a)(ii)) (i) ☐ sequence listing	(i) copy submitted for the purposes of international search under	
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☐ tables related thereto:	copies with the tables mentioned in left column 11. other (specify):	:
Figure of the drawings which hould accompany the abstract:	Language of filing of the international application:	
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ext to each signature, indicate the name of the person sig	ming and the capacity in which the person signs (if such capacity is not obvious from reading	the reques
SCHAGER, Frank		
SOM		
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	2. Draw	nos.
. Date of actual receipt of the purported international application:		_
international application:	but rece	ived:
international application: Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application:	but ng	_
international application: Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2):	but ng	ived:
Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application: Date of timely receipt of the required corrections under PCT Article 11(2): International Searching Authority	but ng not	ived: